

09/30/03  
16519 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

22141 U.S. PTO  
10/673223  
09/30/03

Patent Application

Inventors: Lei DING, Walter HONCHARENKO, Munawar KERMAI, Zhengxiang MA, and Dennis MORGAN

Docket No.: 29250-001081/US

Lucent Case No.: 126019/DING 2-11-4-17-12

Title: FREQUENCY BASED MODULATOR COMPENSATION

Date: September 30, 2003

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Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed are the following papers relating to the above-named application for patent:

Specification (30 pages)  
Formal Drawings (Two (2) sheets)

The fee has been calculated as shown below:

CLAIMS AS FILED				CALCULATIONS
	NO. FILED	NO. EXTRA	RATE	
Total Claims	21 - 20	1	x \$18. =	\$18.00
Independent Claims	5 - 3	2	x \$84. =	\$168.00
Multiple Dependent Claim(s), if applicable			x \$280. =	0
BASIC FEE				\$750.00
			TOTAL FEE	\$936.00

Please file the application. A check in the amount of \$936.00 to cover the filing fee is attached hereto. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 08-0750** as required to correct the error.

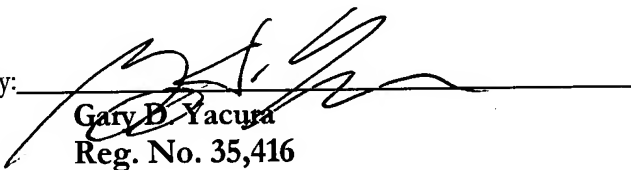
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Respectfully submitted,

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